

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. <b>4001-1197</b> U.S. Application No. <b>10/522818</b>
INTERNATIONAL APPLN. NO. <b>PCT/DE2003/002586</b>	INTERNATIONAL FILING DATE <b>July 31, 2003</b>	PRIORITY DATE CLAIMED <b>July 31, 2002</b>
TITLE OF INVENTION: PIEZOACTUATOR AND METHOD FOR PRODUCTION OF THE PIEZOACTUATOR		
APPLICANT(S) FOR DO/EO/US: Karl LUBITZ, Hedwig MURMANN-BIESENECKER and Andreas WOLFF		
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. See attached PCT/IB/308. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made, however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)</p> <p>10. <input type="checkbox"/> A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))</p> <p>11. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
<p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <p>12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS) w/PTO-1449 - <input checked="" type="checkbox"/> Copy of IDS citations.</p> <p>13. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s)).</p> <p>14. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</p> <p>16. <input checked="" type="checkbox"/> Itemized Return Receipt Postcard</p> <p>17. <input type="checkbox"/> A substitute specification.</p> <p>18. <input type="checkbox"/> Power of Attorney and Statement under 37 CFR §3.73(b) a. <input type="checkbox"/> Newly executed Power of Attorney b. <input type="checkbox"/> A change of Power of Attorney and/or change of address letter.</p> <p>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2, and 37 CFR 1.821 - 1.825.</p> <p>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>21. <input type="checkbox"/> A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).</p> <p>22. <input checked="" type="checkbox"/> Other items or information: <u>International Search Report, Abstract</u></p>		

U.S. APPLICATION NO. <b>10/522818</b>		INTERNATIONAL APPLN. NO. PCT/DE2003/002586	ATTORNEY DOCKET NO. 4001-1197		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. <input checked="" type="checkbox"/> The following fees are submitted:					
<b>PCT FEES - NATIONAL STAGE</b>					
Large Entity		Small Entity		<u>Fee Description</u>	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1631	300.00	2631	150.00	Basic National Stage Fee	\$300.00
1632	500.00	2632	250.00	National Stage Search Fee	\$500.00
1633	200.00	2633	100.00	National Stage Examination Fee	\$200.00
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20- <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (Fee Code 1617/2617)					\$0.00
<b>National Stage Application</b> size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681		<b>Additional Sheets</b> $20 - 100 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \times 50$		<b>Fee From Below</b> <b>\$125.00</b>	\$0.00
<b>CLAIMS</b> Independent Claims Fee Codes 1614 / 2614		<b>NUMBER FILED</b> 1 - 3 =	<b>NUMBER EXTRA</b>	<b>RATE</b> $\times \$100.00$	\$0.00
Total Claims Fee Codes 1615 / 2615		17 - 20 =		$\times \$25.00$	\$0.00
<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b> Fee Code 1616 / 2616				$+ \$360.00$	\$0.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618					\$0.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) $\$40.00$ per property					$\$40.00$
<b>TOTAL FEES ENCLOSED</b> =					<b>\$1,040.00</b>
					Amount to be refunded: <b>\$</b>
					Charged: <b>\$</b>
<input checked="" type="checkbox"/> A check in the amount of <b>\$1,040.00</b> to cover the above fees is attached. <input type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.					
<b>SEND ALL CORRESPONDENCE TO:</b> <b>YOUNG &amp; THOMPSON</b> 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573					
 <b>SIGNATURE</b>					
Benoit Castel, Reg. No. 35,041 <b>NAME, REGISTRATION NUMBER</b>					
<b>Y&amp;T Customer No. 00466</b> <b>BC/yr</b>					
January 31, 2005 <b>DATE</b>					